GOVERNMENT OF INDIA
HEALTH AND FAMILY WELFARE
LOK SABHA

UNSTARRED QUESTION NO:633
ANSWERED ON:21.11.2001
MOTHER TO CHILD HIV/AIDS TREATMENT
DR. KIRIT SOMAIYA

Will the Minister of HEALTH AND FAMILY WELFARE be pleased to state:

(a) whether the Ministry of Health and NACO has taken up any study, survey regarding HIV detection in pregnant mother;

(b) whether any new survey has been taken up in 2001;

(c) if so, the details of the observations and recommendations of all these surveys;

(d) whether the Government have any plan on a massive Mother-to-Child-Transmission (MTCT) Health Project; and

(e) if so, the details thereof?

Answer

THE MINISTER OF HEALTH AND FAMILY WELFARE (DR. C.P. THAKUR)

(a) to (c) Yes, Sir. National AIDS Control Organisation, Ministry of Health & Family Welfare,conducts annual rounds of HIV Sentinel surveillance in identified antenatal clinics, during August to October every year to know the trend of HIV infection among pregnant women attending these clinics. During this year, the round was conducted in 170 antenatal clinics. As the round is completed on 31st October 2001, the data is being collected and will be analyzed to know the changes in the prevalence among pregnant women. A statement indicating State-wise median values of HIV infection among antenatal women during last round of HIV sentinel surveillance (2000) is enclosed.

(d) & (e) Government has initiated feasibility studies on prevention of mother to child transmission in 11 centres located in high HIV prevalent States namely Tamil Nadu (3), Maharashtra (5), Karnataka (1), Andhra Pradesh (1) and Manipur (1). After review of the outcome of the feasibility study, government will take appropriate decision on expansion of the programme.

HIV Prevalence levels

State wise - Round 2000

Sl.No	Name of State/UT	Number of sites	HIV Prevalence (%)
1.	Andhra Pradesh	STD 3	30.00
		ANC 6	2.60
2.	Arunachal Pradesh	STD 2	0.10
		ANC 1	0.00
3.	Assam	STD 2	0.61
		ANC 2	0.00
4.	Bihar	STD 8	0.50
		ANC 3	0.10
5.	Delhi	STD 3	3.26
		ANC 3	0.25

	IDU	1	5.00		
6.	Goa		STD	2	12.02
	ANC	2	1.17		
	CSW	1	53.20		
7	Gujarat		STD	6	4.65
	ANC	6	0.50		
8.	Haryana		STD	4	2.75
	ANC	3	0.00		
9.	Himachal Pradesh		STD	5	0.40
	ANC	4	0.89		
10.	Jammu & Kashmir		STD	2	0.40
	ANC	3	0.12		
11.	Karnataka		STD	7	12.80
	ANC	6	1.68		
IDU	1		4.23		
12.	Kerala		STD	3	5.20
	ANC	3	0.00		
13.	Madhya Pradesh		STD	8	1.60
	ANC	6	0.12		
14.	Maharashtra		STD	7	18.40
	ANC	11	1.12		
Mumbai			STD	2	33.33
	ANC	5	2.00		
	IDU	1	23.68		
	MSM	1	23.94		
	CSW	1	58.67		
15.	Manipur		IDU	3	64.34
	STD	2	11.60		
	ANC	5	0.75		
16.	Meghalaya		IDU	1	1.41
	STD	2	0.00		
	ANC	2	0.00		
17.	Mizoram		IDU	1	9.61
	ANC	1	2.00		
	IDU	2	0.37		
18.	Nagaland		IDU	1	7.03
	STD	1	6.90		
	ANC	4	1.35		
19.	Orissa		STD	4	2.60
	ANC	2	0.27		
20.	Punjab		STD	2	0.80
	ANC	2	0.00		
21.	Rajasthan		STD	4	2.84
	ANC	4	0.25		
22.	Sikkim		STD	1	0.00
	ANC	2	0.00		
23.	Tamil Nadu		STD	3	16.80
	ANC	6	1.00		
	IDU	1	26.70		
	MSM	1	4.00		
24.	Tripura		STD	1	1.34
	ANC	-	-		
25.	Uttar Pradesh		STD	7	1.80
	ANC	6	0.12		
26.	West Bengal		STD	5	1.96
	ANC	4	0.50		
	IDU	1	-		
27.	A & N Islands		STD	1	1.20
	ANC	3	0.25		
28.	Chandigarh		STD	2	3.35
	ANC	1	0.80		
29.	D & N Haveli		STD	-	-
	ANC	1	0.00		
30.	Daman & Diu		STD	-	-
	ANC	2	0.00		
31.	Lakshadweep		STD	- 1	0.00
	ANC	2	0.00		
32.	Pondicherry		STD	3	4.1
	ANC	1	0.25		

Note: HIV Prevalence levels in States with 3 or more sites are median values, while in States/UTs with less than 3 sites, the values are mean values.